

FIG. 1

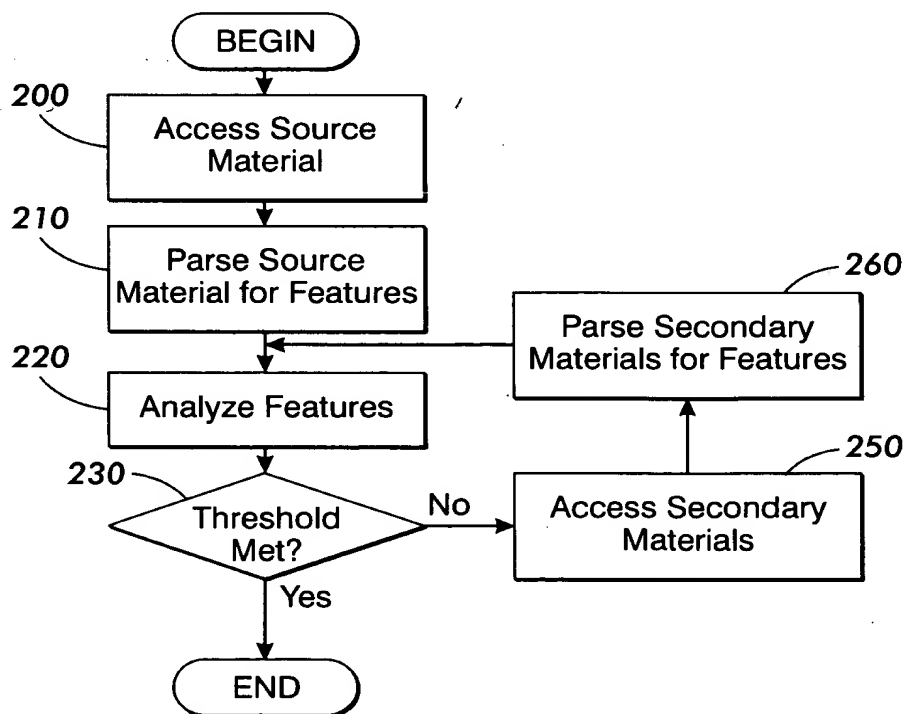
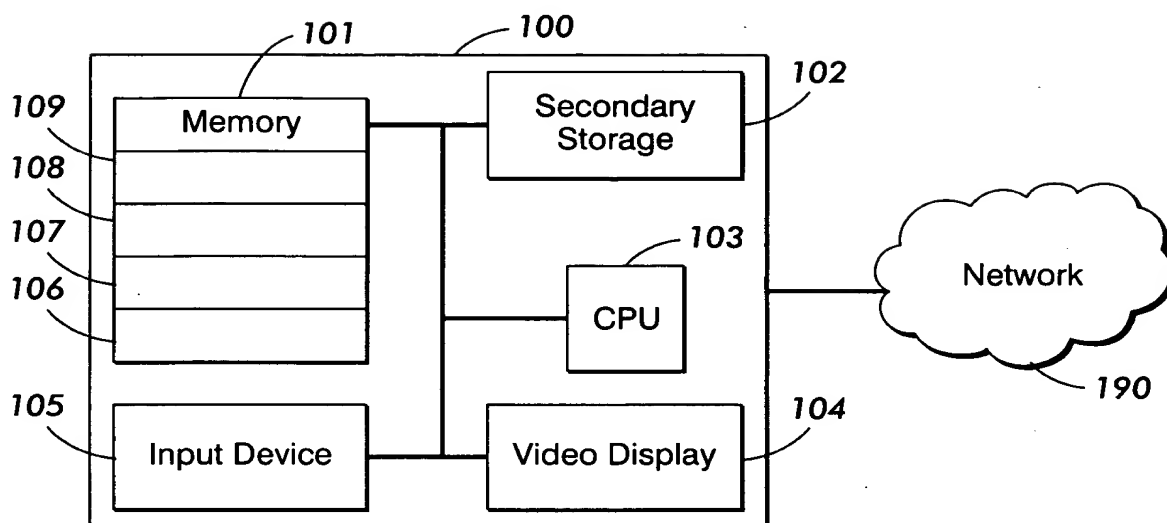


FIG. 2

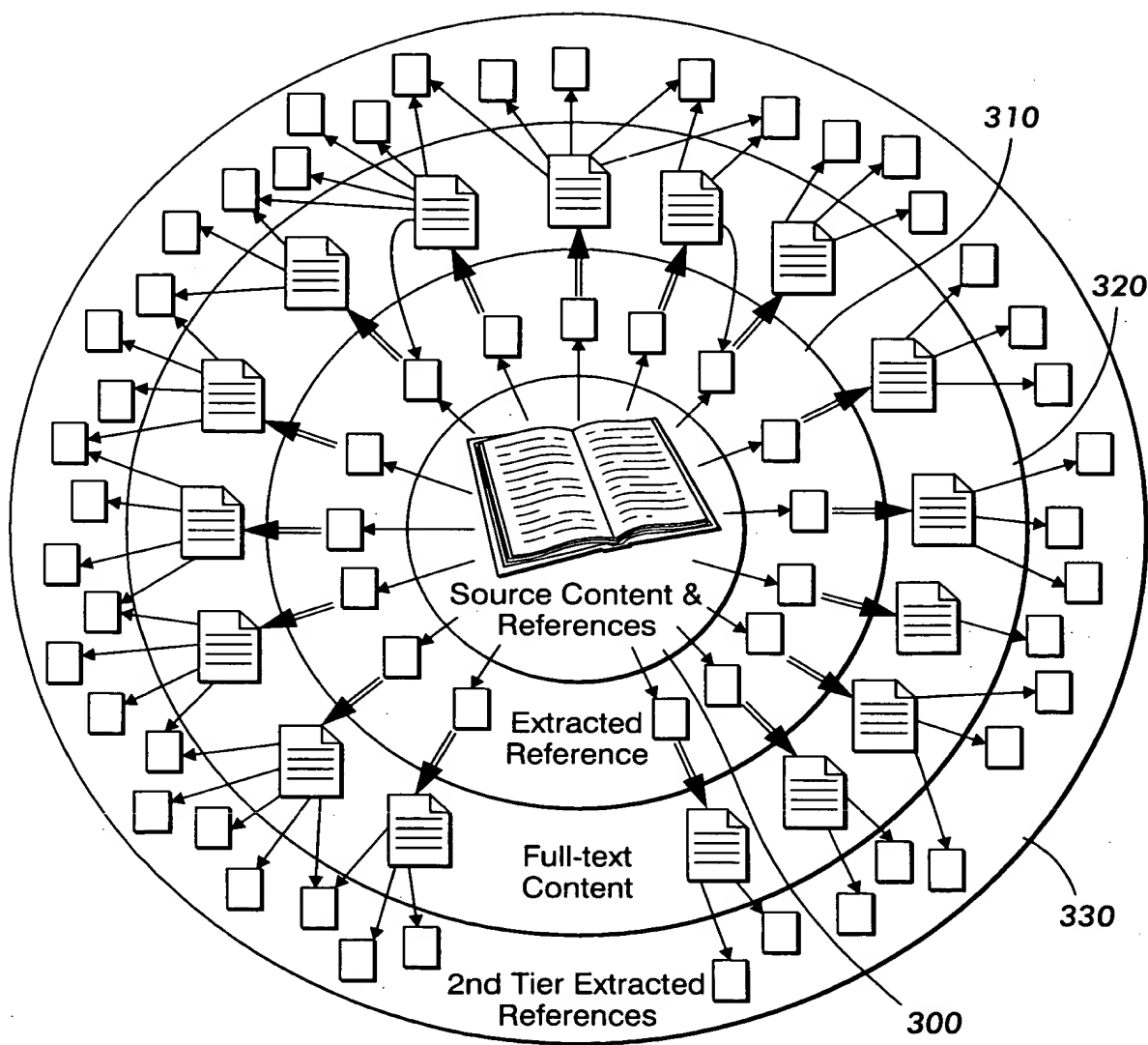


FIG. 3

FIG. 4

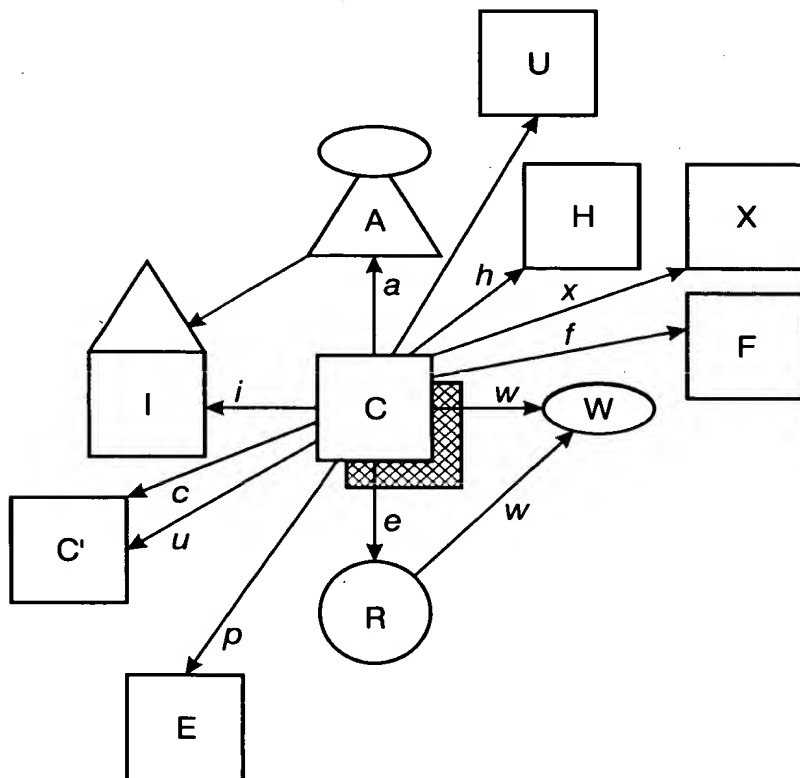
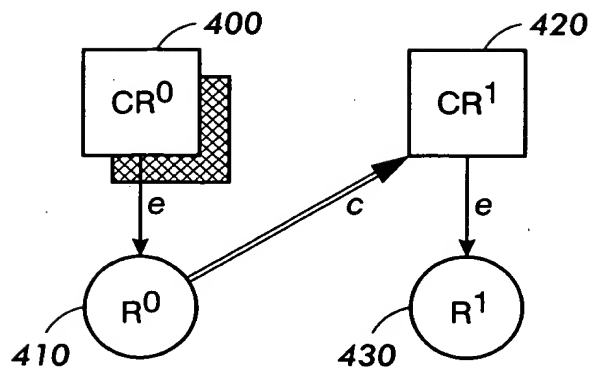


FIG. 5

FIG. 6

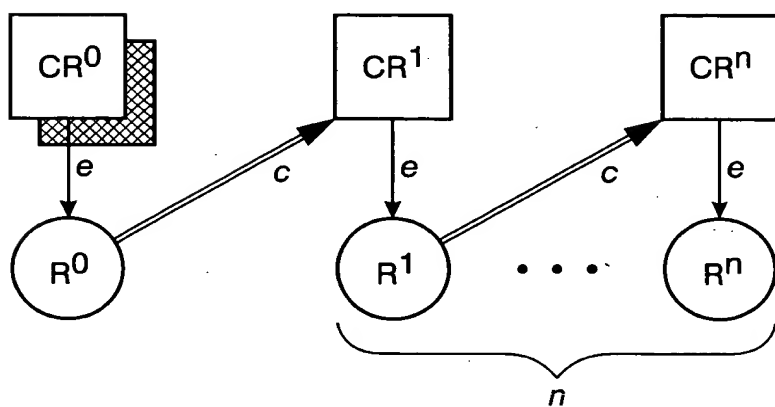
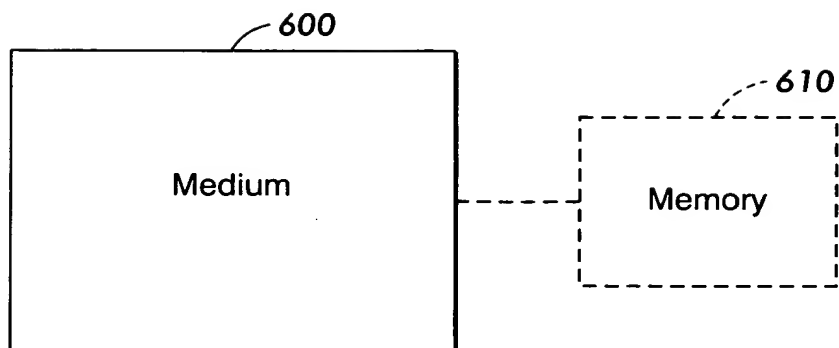


FIG. 7A

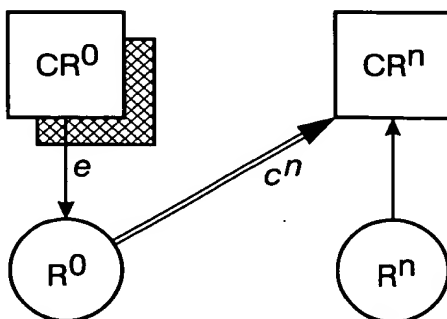


FIG. 7B

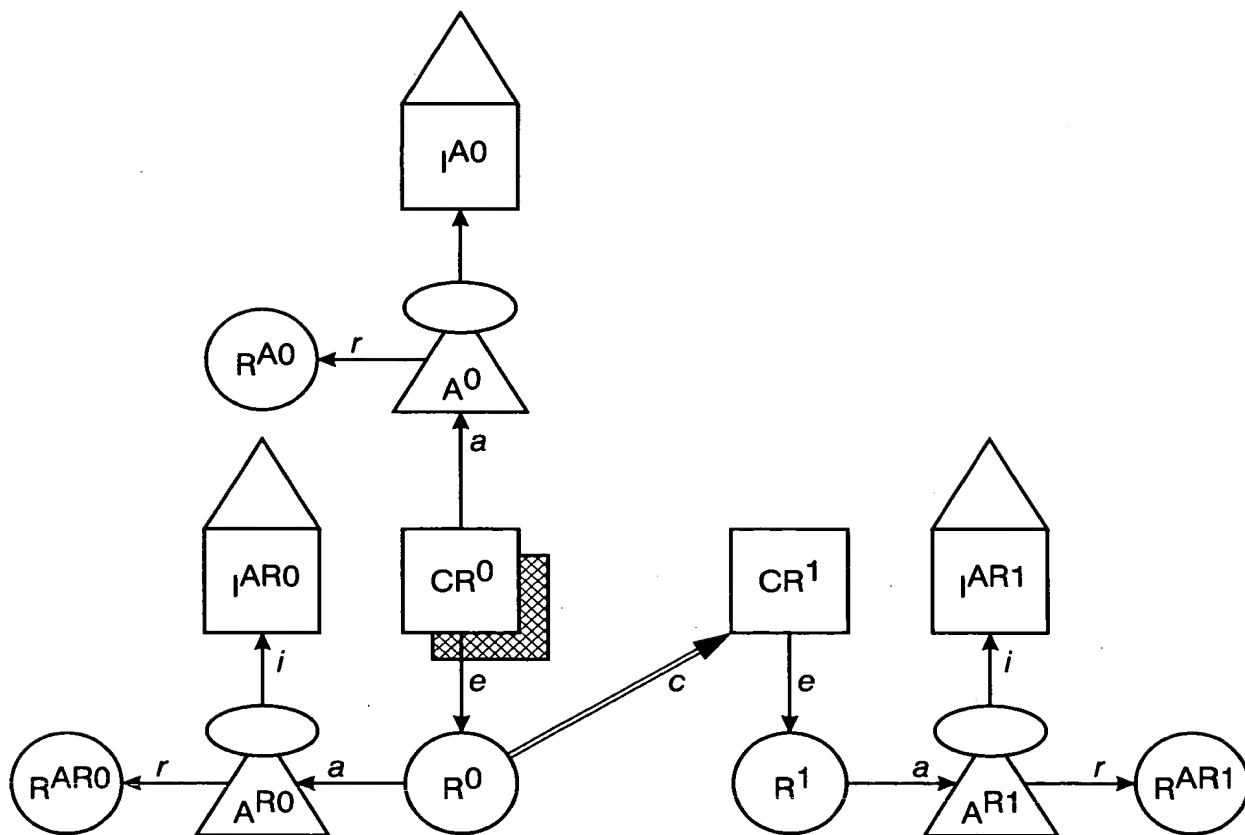


FIG. 8

FIG. 9

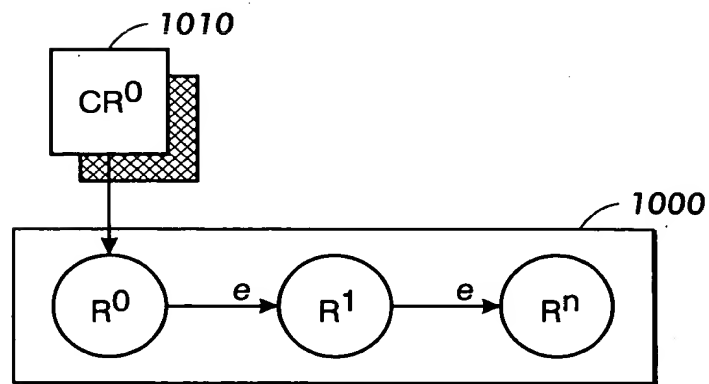
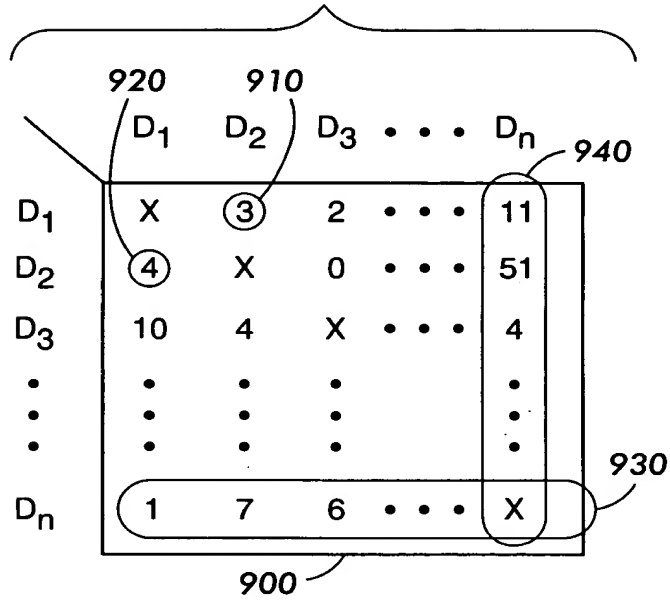


FIG. 10

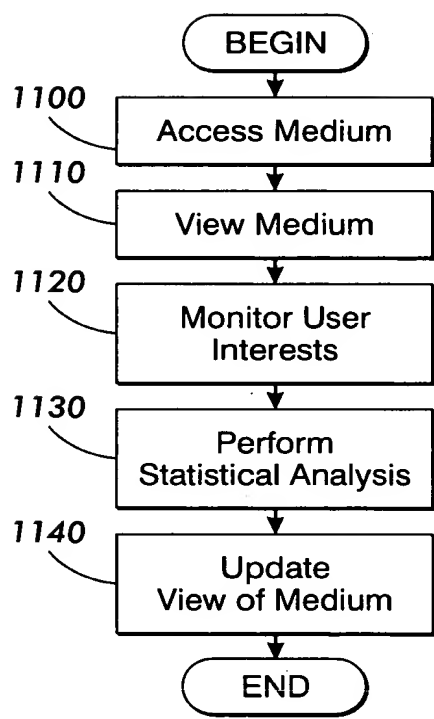


FIG. 11



1200

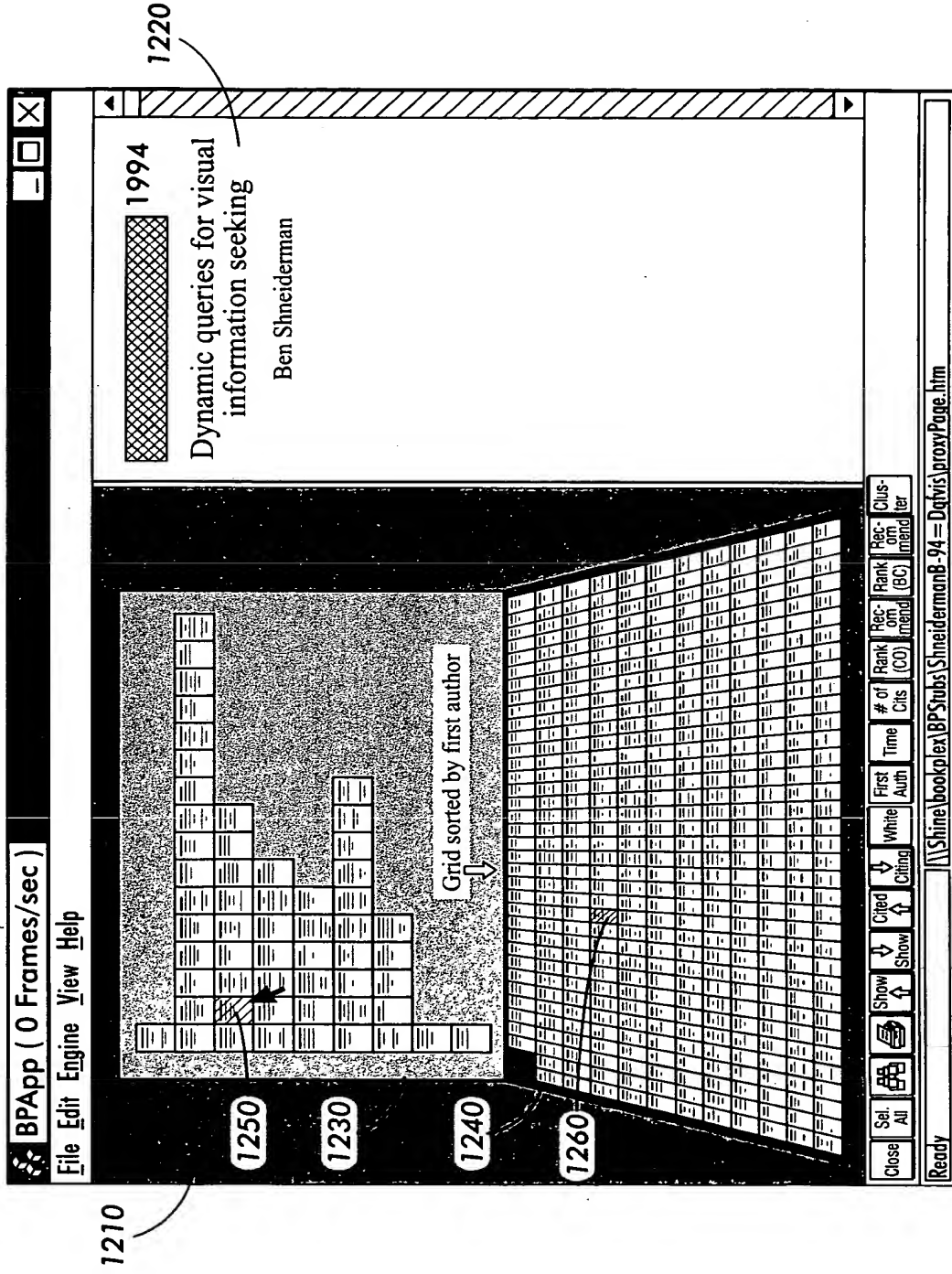


FIG. 12A

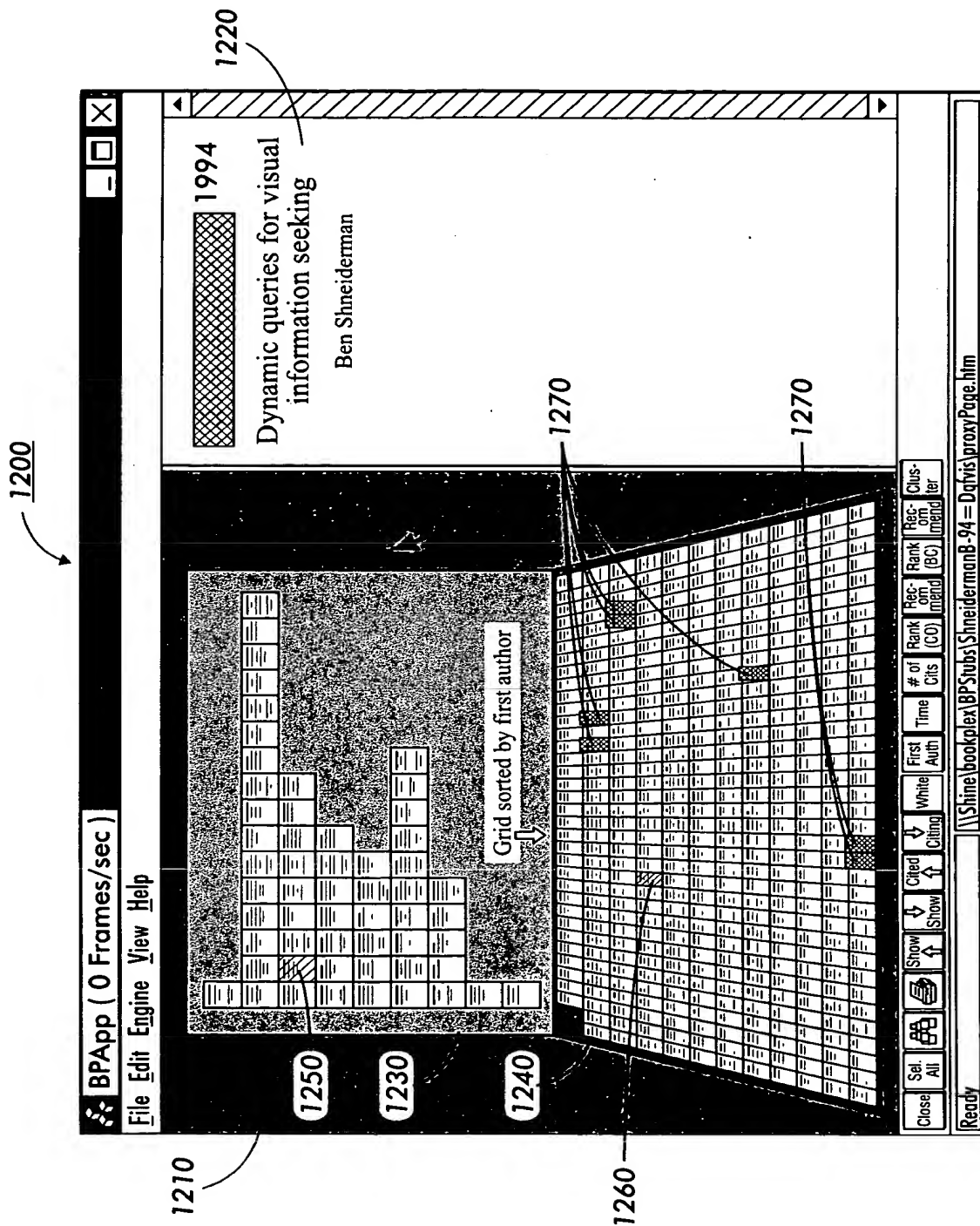
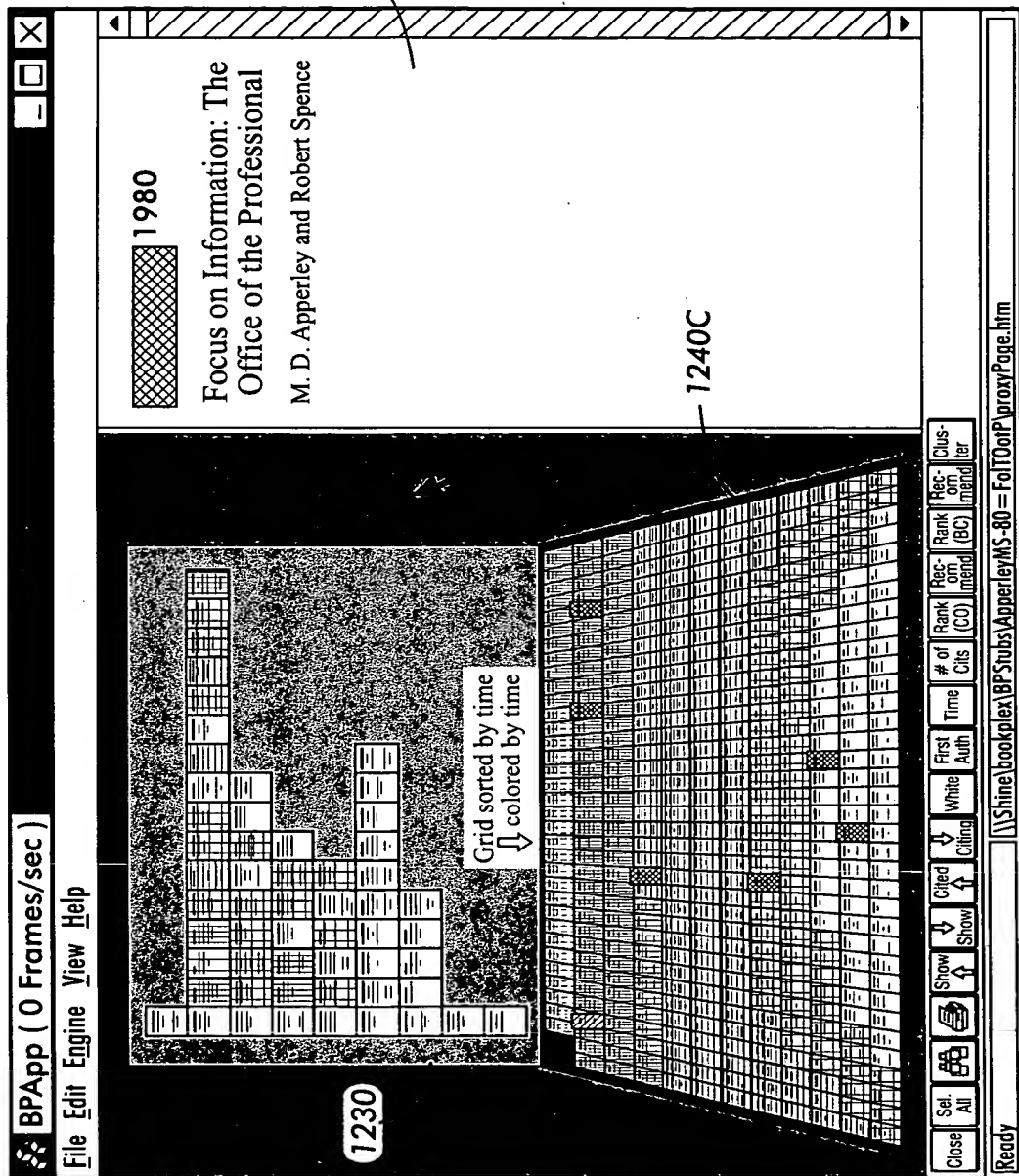


FIG. 12B



1200



1210

FIG. 12C

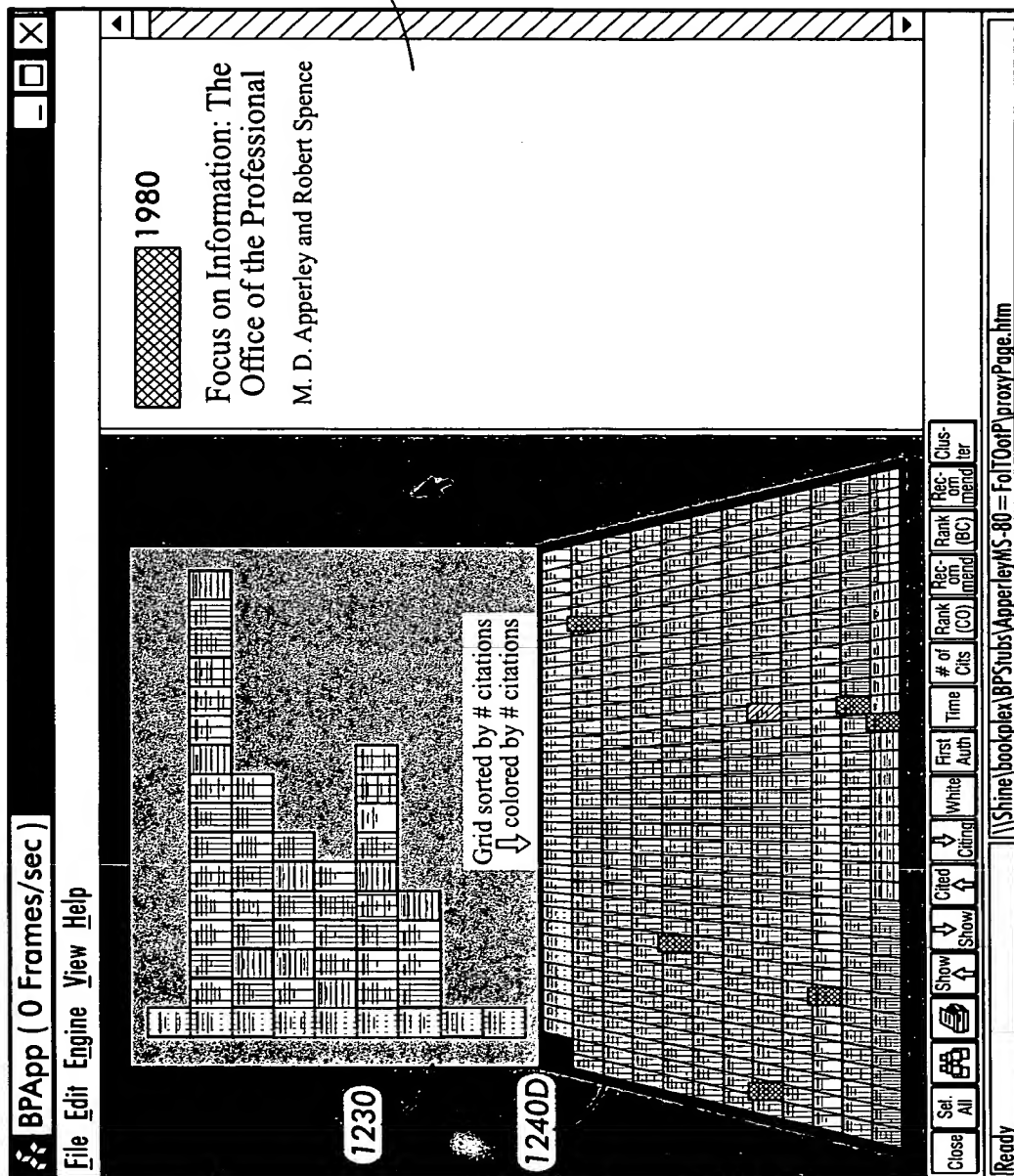
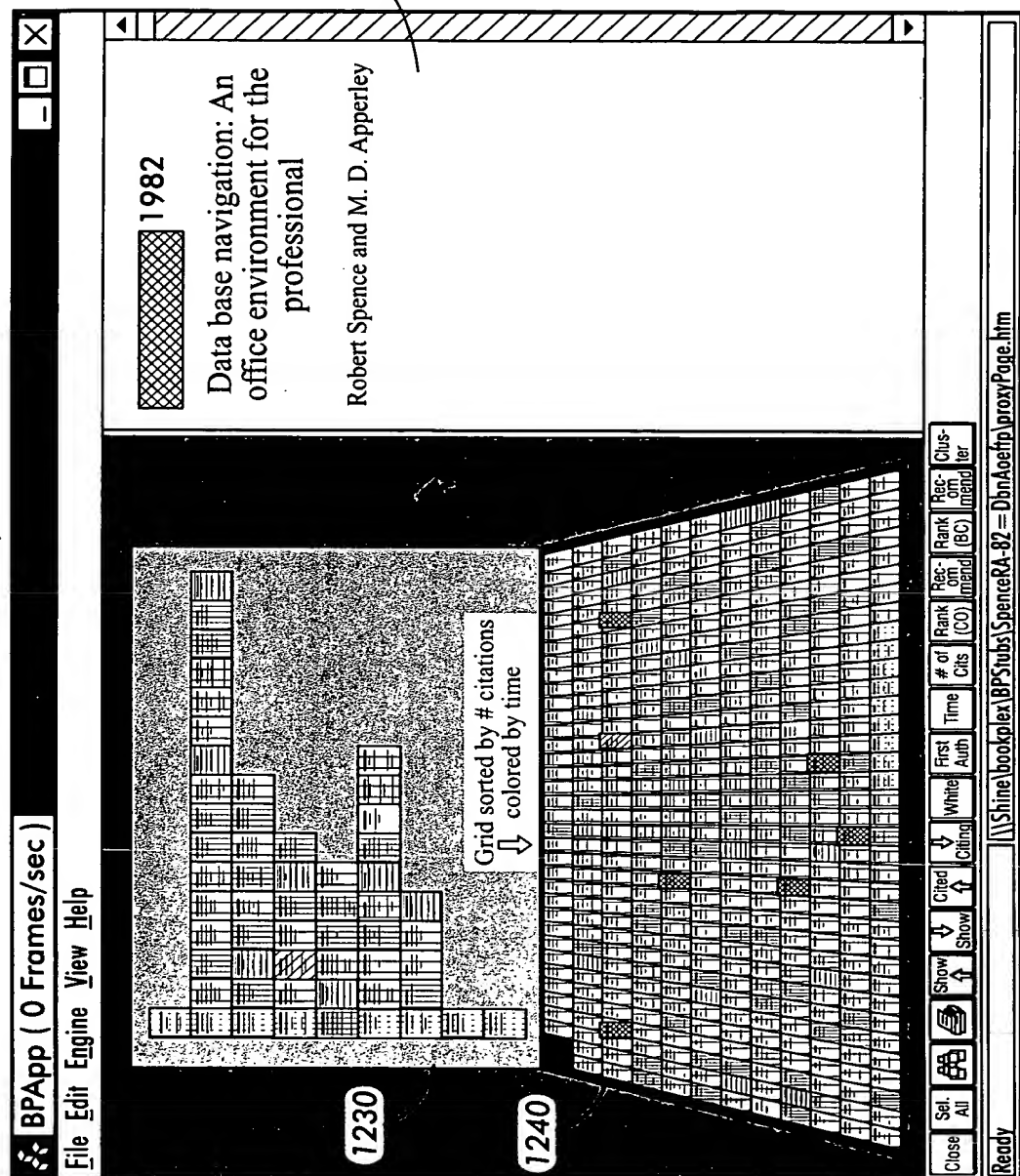


FIG. 12D

1200



1210

FIG. 12E

1200

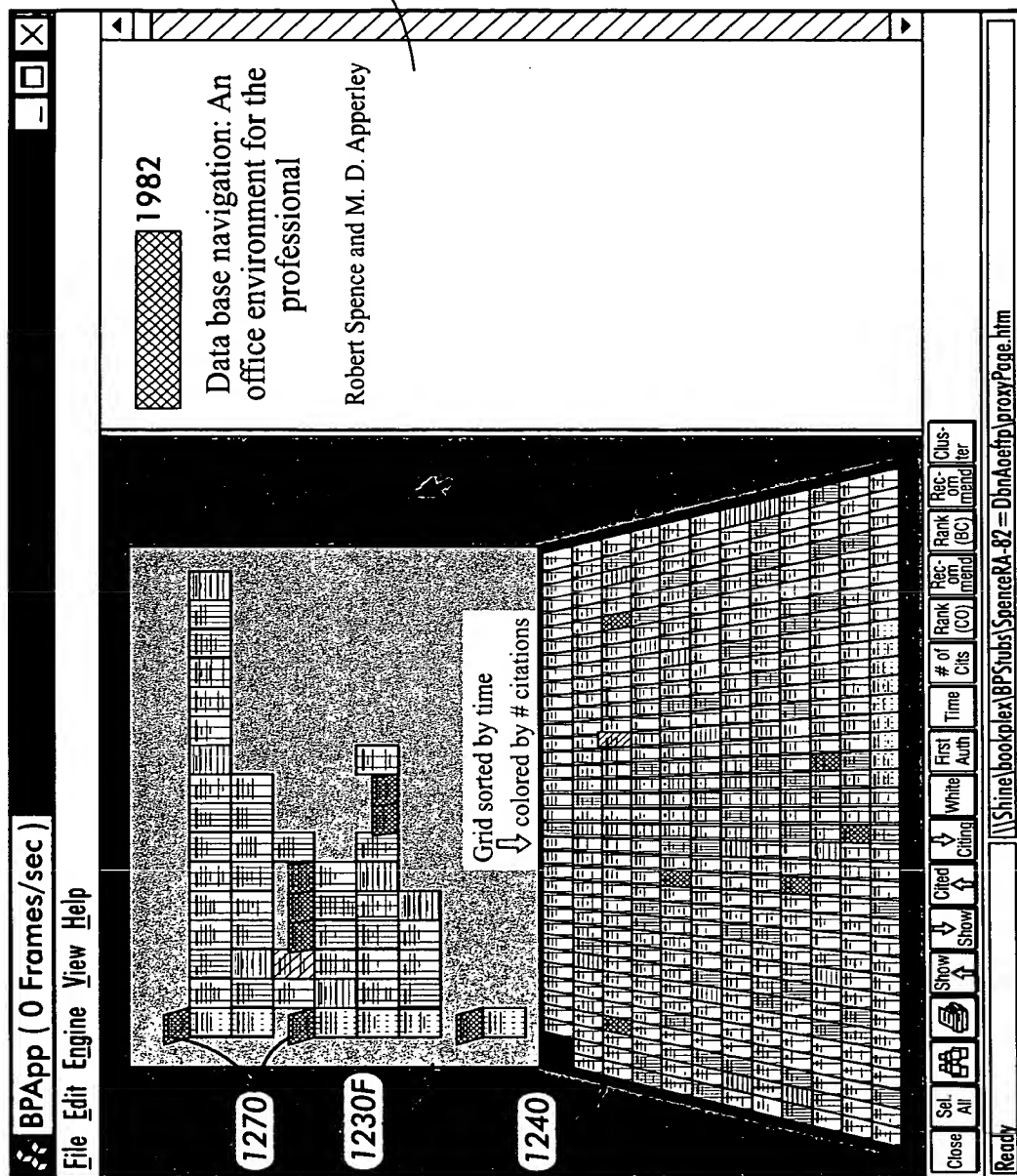
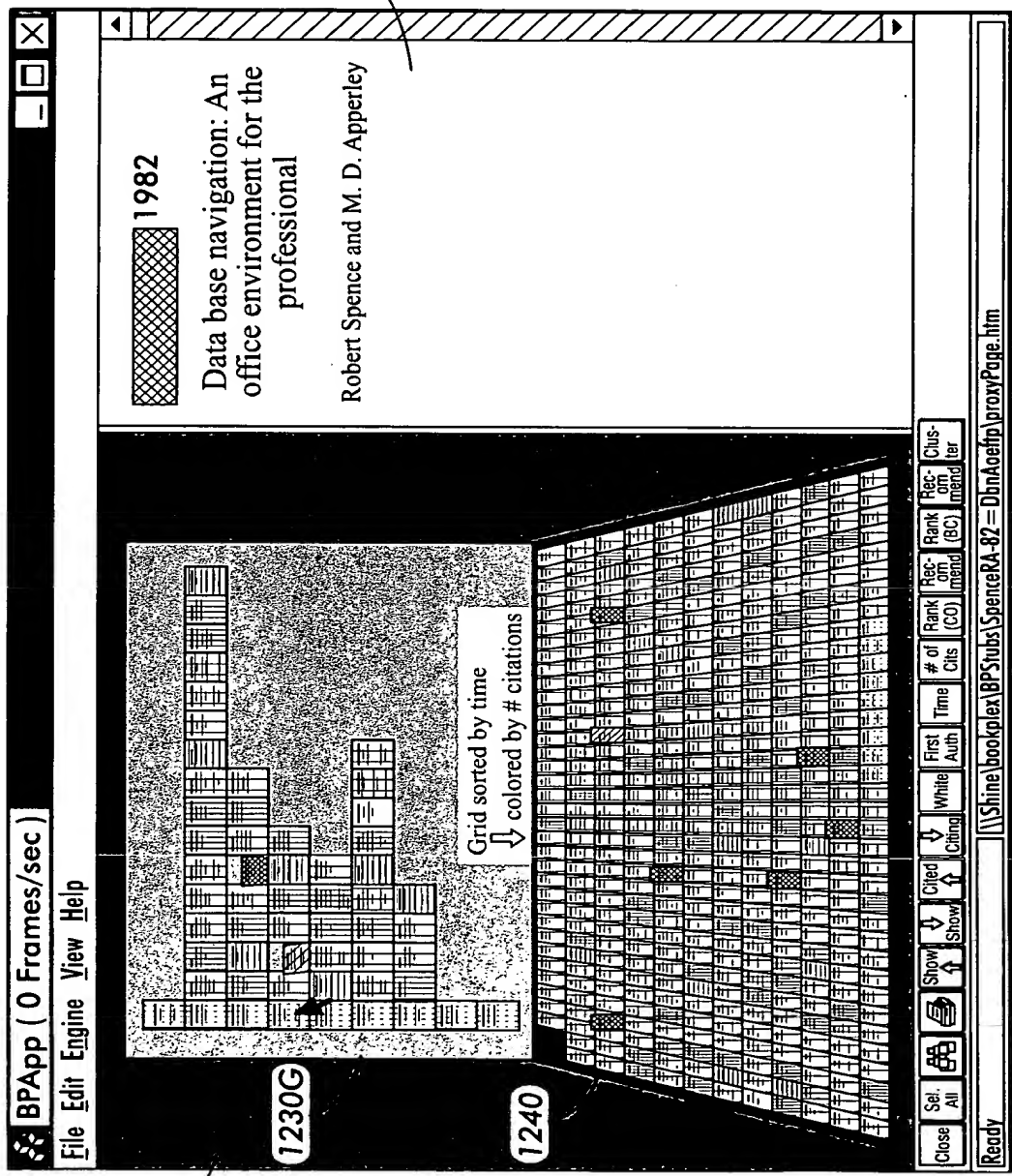


FIG. 12F

1200



1210

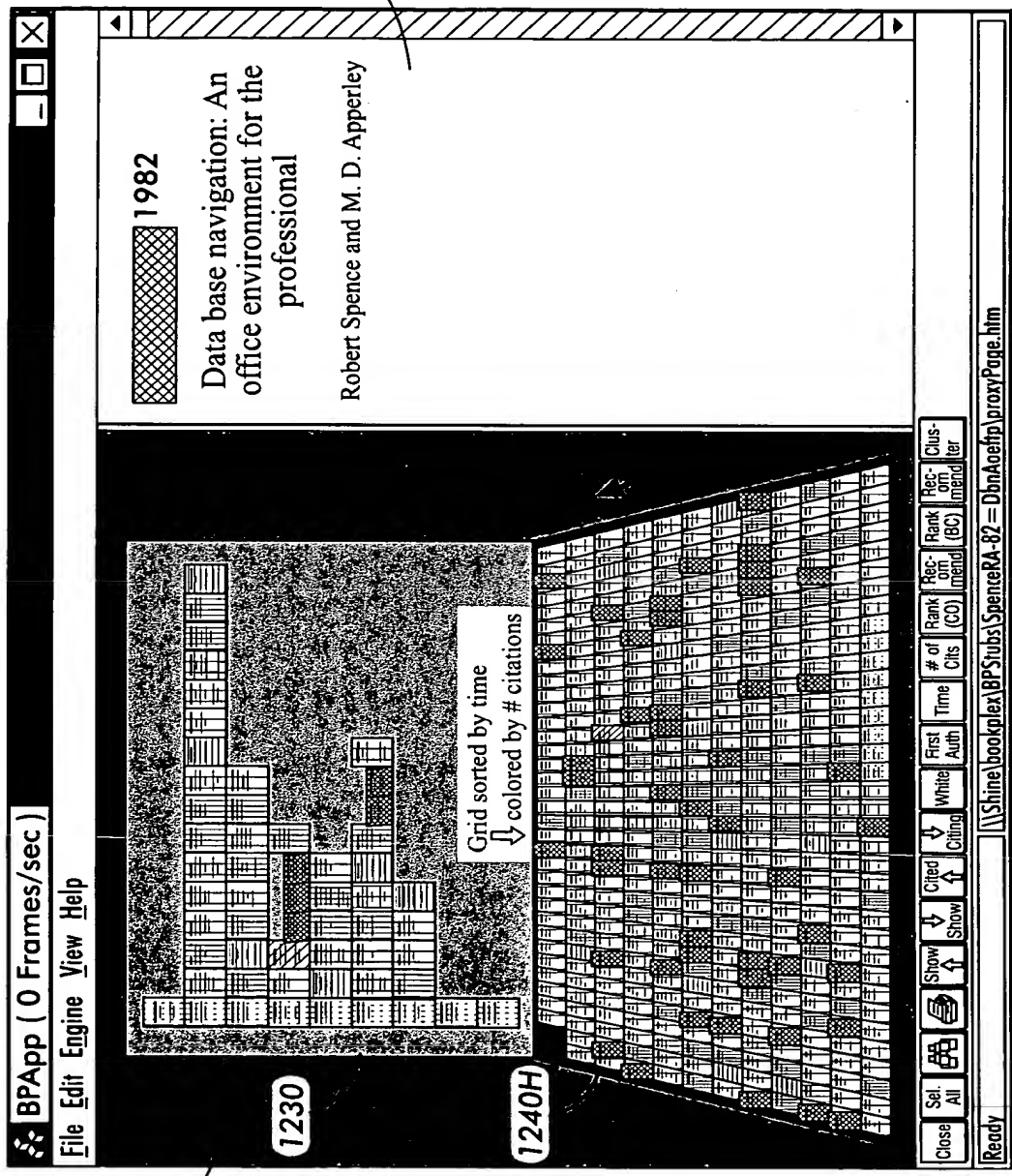
1230G

1240

1220

FIG. 12G

1200



1210

1220

FIG. 12H



1200

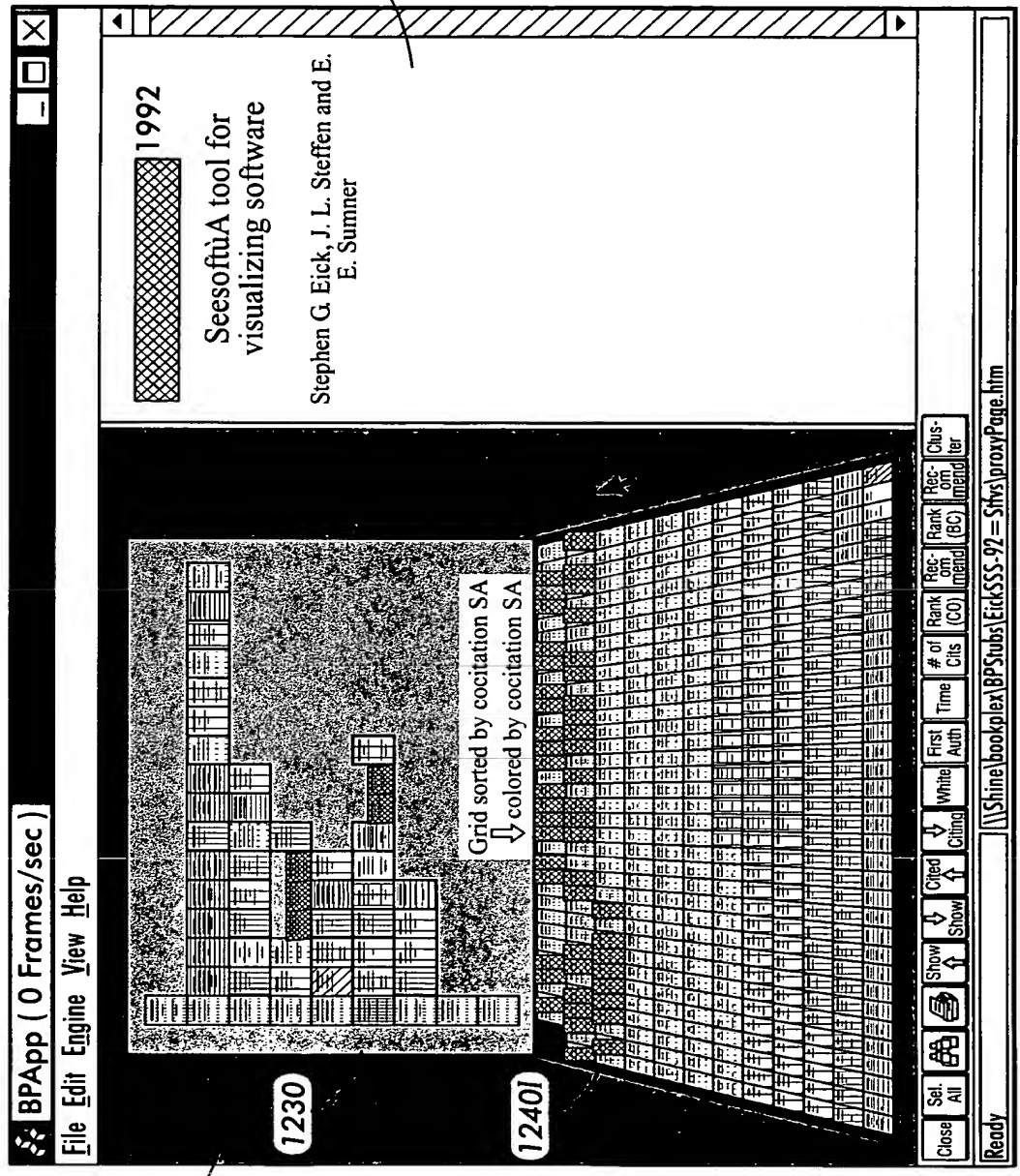


FIG. 121

1200

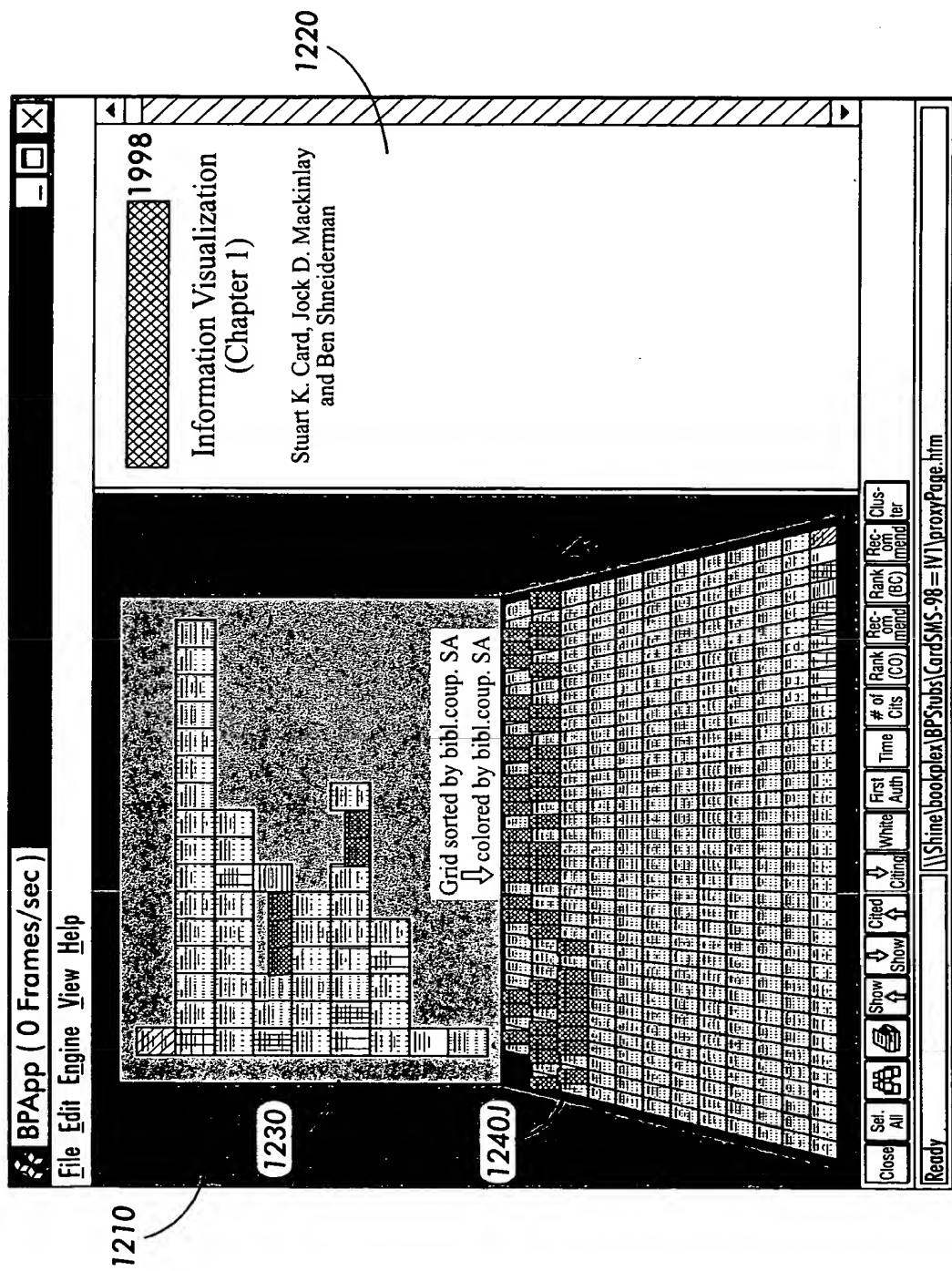


FIG. 12J



1200

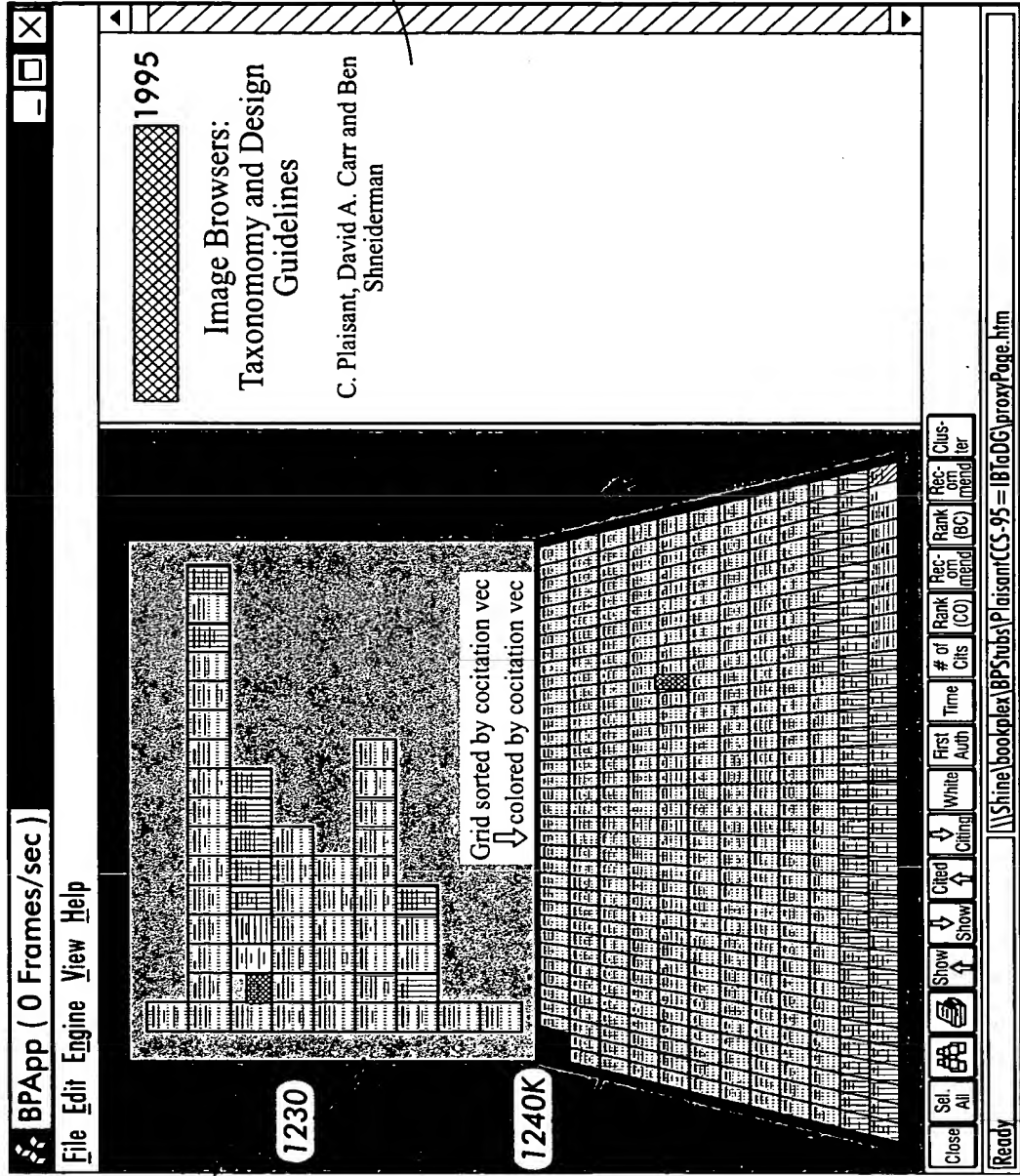


FIG. 12K

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☒ FADED TEXT OR DRAWING
- ☒ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☐ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.